

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner of Patents **BOX PATENT APPLICATION** Washington, D.C. 20231

TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION UNDER 37 C.F.R. §1.53(b)

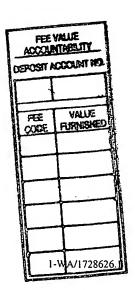
This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

Inventor: Byeong-Dae CHOI

For: AN ARRAY SUBSTRATE FOR A LIQUID CRYSTAL DISPLAY DEVICE AND METHOD OF MANUFACTURING THE SAME

- 1. This is a new [X] Utility [] Design [] Plant patent application.
- 2. The papers enclosed to obtain a filing date are as follows:
 - Pages of Specification including
 - Title Page
 - Pages of Claims
 - Page of Abstract
 - Sheets of drawings containing 16 figures
 - [] The enclosed drawings are photographs, and there is also attached a PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)
- 3. Combined Declaration and Power of Attorney
 - Enclosed and is executed by all inventors [X]
 - Not Enclosed.

This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.





Language					
[X] []	English Non-English This application is being filed in accordance with 37 C.F.R. §1.52(d) and §608.01 of the MPEP. Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the verified English translation and the processing fee.				
Assignment					
[X]	An assignment of the invention to <u>LG.Philips LCD Co., Ltd.</u> and a PTO Form-1595, Recordation Form Cover Sheet, are enclosed.				
[]	An assign	nent will be filed	l at a later date.		
6. Priority - foreign applications under 35 U.S.C. §119(a)-(d) or §365(b) or PCT international applications under 35 U.S.C. §365(a) designating at least one country other than the U.S.					
[X] Priority of	of the follow	ing foreign appl	ication is claimed		
Country		Application No.		Filed	
Korea		2001-2	971	January 18, 2001	
Certified copy: [X] is attached. [] will follow.					
Priority based on	i provisiona.	application(s) -	35 U.S.C. 9119(e)	
[] Priority of the following provisional application(s) is claimed:					
Application No.				Filed	
A. Relate Back - 35 U.S.C. §119(e) [] Amend the specification by inserting before the first line the sentence: "This application claims priority of copending provisional application(s) No filed on"					
	[X] [] Assignment [X] [] Priority - foreign applications under a	[X] English [] Non-English This applice of the MPI Office of the fee. Assignment [X] An assignment Form-1599 [] An assignment Form-1599 [] An assignment Form-1599 [X] Priority - foreign application applications under 35 U.S.C. [X] Priority of the follow Country Korea Certified copy: [X] is attached the follow Application No. [] Priority of the follow Application No. A. Relate Back - 35 U.S. [] Amend the "This application"	[X] English [] Non-English This application is being file of the MPEP. Applicant(s) Office of the time set for filee. Assignment [X] An assignment of the invertion form-1595, Recordation Form-1595, Recor	[X] English [] Non-English This application is being filed in accordance of the MPEP. Applicant(s) await notification Office of the time set for filing the verified fee. Assignment [X] An assignment of the invention to LG.Philling Form-1595, Recordation Form Cover Sheet [] An assignment will be filed at a later date. Priority - foreign applications under 35 U.S.C. §119(a)-(d) or applications under 35 U.S.C. §365(a) designating at least one [X] Priority of the following foreign application is claimed Country Application No. Korea 2001-2971 Certified copy: [X] is attached. [] will follow. Priority based on provisional application(s) - 35 U.S.C. §119(a)-(d) or application No. Application No. A. Relate Back - 35 U.S.C. §119(e) [] Amend the specification by inserting before "This application claims priority of copendia."	

8. Small entity status

[] A statement claiming small entity status under 37 C.F.R. §1.27 is asserted for the present application.

9. Fee Calculation (37 C.F.R. §1.16)

	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$740.00 Design \$330.00
Total Claims (37 C.F.R. §1.16(c))	29 - 20 =	9	18.00	\$162.00
Independent Claims (37 C.F.R. §1.16(b))	2 - 3 =	0	84.00	\$0.00
Multiple dependent claim	(s), if any (37 C.F.R	. §1.16(d))	280.00	
			SUB-TOTAL =	\$902.00
	Re	eduction by 1/2 for fil	ing by a small entity	
TOTAL FILING FEE =			\$902.00	

10. Fee Payment

[] Not Enclosed. NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.

This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

[X] Enclosed.

A check in the amount of \$942.00 representing the basic filing fee of \$740.00, additional claims fee of \$162.00 and an assignment recording fee of \$40.00 is enclosed.



11. [X] Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. §1.136(a)(3).

12.	Additional	papers	enclosed:
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[]	Preliminary Amendment		
[]	Information Disclosure Statement		
[]	Form PTO-1449, document included		
[]	Declaration of Biological Deposit		
[]	Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino		
	acid sequence		

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Robert J. Goodell Reg. No. 41,040

Dated: December 31, 2001 **Customer No. 009629** MORGAN, LEWIS & BOCKIUS LLP 1800 M Street, N.W. Washington, D.C. 20036 (202) 467-7000